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PATENT & TRADEMARK OFFICE

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Iannone, et al. §				
Attorney Docket No:	DP-310449 §				
Serial No:	10/677,646 §	Group Art Unit:	2863	§	
Filed:	30 September 2003 §	Examiner:	Nghiem, Michael P	§	

TITLE: **APPARATUS AND METHOD FOR MONITORING AND COMPENSATING FOR VARIATION IN SOLENOID RESISTANCE DURING USE §**

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I hereby certify that this document is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 10-Mar-05.

Katie Hales

Katie Hales

Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313 - 1450

RESPONSE TO OFFICE ACTION

Dear Sir:

This is in response to the Office Action dated 23 December 2004, and to which a response is due on 23 March 2005. The following is included:

Amendments to Specification, beginning on page 2;

Listing of Claims beginning on page 4;

Remarks and Arguments begin on page 7; and,

Conclusion is on page 9.